

Title (en)
BIOMARKER

Title (de)
BIOMARKER

Title (fr)
BIOMARQUEUR

Publication
EP 4007919 A1 20220608 (EN)

Application
EP 20749931 A 20200730

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Abstract (en)
[origin: WO2021023973A1] The invention relates to a method for identifying a cancer that is predicted to respond to treatment with a topoisomerase 1 (TOP1) inhibitor. The invention also extends to a method of treating cancer in a subject and a method of selecting a cancer patient for treatment with a cancer therapy. The invention further extends to use of cancer cells, such as primary colon cancer cells, as a biomarker for a patient's response to treatment (insensitivity or sensitivity) with a particular chemotherapeutic agent, such as a TOP1 inhibitor.

IPC 8 full level
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A61K 31/4745 (2013.01 - EP); **A61P 35/00** (2017.12 - EP); **G01N 33/57419** (2013.01 - EP US); **G01N 2333/99** (2013.01 - EP US); **G01N 2800/52** (2013.01 - EP US)

Citation (search report)
See references of WO 2021023973A1

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